UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/26/2003

Robert A. Parsons PARSONS & GOLTRY Suite 260 340 East Palm Lane Phoenix, AZ 85004 EXAMINER

SANDERS, KRIELLION ANTIONETTE

ART UNIT

CLASS-SUBCLASS

1714

523-001000

DATE MAILED: 09/26/2003

į	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/075 475	02/13/2002	Nicholas Andros	2547 14	7520

TITLE OF INVENTION: METHODS OF MANUFACTURING POLISHING SUBSTRATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	l
nonprovisional	YES	\$650	\$0	\$650	12/26/2003	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

appropriate All further corr	espondence including the Pa elow or directed otherwise ir	tent advance orders and	notification of maintenance	(if required). Blocks 1 through 4 se fees will be mailed to the current address; and/or (b) indicating a sep	t correctiondance address as
	E ADDRESS (Note: Legibly mark-up w 90 09/26/2003	with any corrections or use Block	Fee(s) Transm	icate of mailing can only be used ital. This certificate cannot be used additional paper, such as an assignmentificate of mailing or transmission.	for any other accompanying
PARSONS & GOL Suite 260 340 East Palm Lane Phoenix, AZ 85004	TRY		I hereby certif States Postal S addressed to to	Certificate of Mailing or Tran y that this Fee(s) Transmittal is beir Service with sufficient postage for fi the Mail Stop ISSUE FEE address the USPTO, on the date indicated be	asmission  ag deposited with the United  rst class mail in an envelope  s above, or being facsimile
					(Depositor's name)
					(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIRST N	AMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,475	02/13/2002	Nic	holas Andros	3547-A4	7530
APPLN. TYPE nonprovisional	SMALL ENTITY YES	ISSUE FEE \$650	PUBLICATION FE	EE TOTAL FEE(S) DUE	DATE DUE 12/26/2003
		·		,	
SANDERS, KRIELL		ART UNIT	CLASS-SUBCLAS 523-001000	S	
PTO/SB/47; Rev 03-02 o Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless a	to the USPIO or is being sui	of a Customer will be PRINTED ON THE PAN w, no assignee data will a britted under separate co	annear on the patent. Inclusi	ion of assignee data is only appropri	ate when an assignment has signment.
Please check the appropriate	assignee category or categorie	es (will not be printed on	the patent);	al corporation or other private g	roup entity 🖸 government
a. The following fee(s) are e		<del></del>	nt of Fee(s):	<u> </u>	_ go, chianon
☐ Issue Fee		☐ A che	eck in the amount of the fee(	s) is enclosed.	
□ Publication Fee	3		nent by credit card. Form PT		
☐ Advance Order - # of C	•	Deposit	Account Number	ed by charge the required fee(s), or (enclose an extra c	copy of this form).
Director for Patents is reques	ted to apply the Issue Fee and	Publication Fee (if any)	or to re-apply any previously	y paid issue fee to the application ide	entified above.
(Authorized Signature)		(Date)			
other than the applicant; a interest as shown by the rec	Publication Fee (if required a registered attorney or agen ords of the United States Pate	t; or the assignee or oth nt and Trademark Office.	her party in		
estimated to take 12 minute completed application form case. Any comments on a suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner for	ion is required by 37 CFR 1 by the public which is to file is governed by 35 U.S.C. 122 les to complete, including gath to the USPTO. Time will the amount of time you recuis burden, should be sent to office, U.S. Department of END FEES OR COMPLETION Patents, Alexandria, Virgin 1005.	pering, preparing, and sulvary depending upon the puire to complete this factor the Chief Information Commerce, Alexandri ED FORMS TO THIS 2012 22313-1450.	bruitting the e individual form and/or officer, U.S. a., Virginia ADDRESS.		
Under the Paperwork Red collection of information un	luction Act of 1995, no per alless it displays a valid OMB of	rsons are required to re control number.	spond to a		

TRANSMIT THIS FORM WITH FEE(S)



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/075,475	02/13/2002	Nicholas Andros	3547-A4	7530	
75	90 09/26/2003		EXAM	INER	
Robert A. Parsons PARSONS & GOLTRY			SANDERS, KRIELLION ANTIONETTE		
Suite 260	IKI		ART UNIT	PAPER NUMBER	
340 East Palm Lane			1714		
Phoenix, AZ 85004	•		DATE MAILED: 09/26/2003	3	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 166 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 166 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/075,475	02/13/2002	Nicholas Andros	3547-A4	7530		
7590 09/26/2003			EXAM	INER		
Robert A. Parsons			SANDERS, KRIELL	SANDERS, KRIELLION ANTIONETTE		
PARSONS & GOL Suite 260	TRY		ART UNIT	PAPER NUMBER		
340 East Palm Lane			1714	_		
Phoenix, AZ 85004			DATE MAILED: 09/26/2003	DATE MAILED: 09/26/2003		

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00

By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.